

Title (en)
Sample stand.

Title (de)
Probensammler.

Title (fr)
Porte-éprouvettes.

Publication
EP 0114056 A2 19840725 (DE)

Application
EP 84100172 A 19840110

Priority
DE 8300950 U 19830115

Abstract (en)
[origin: ES276820U] Apparatus for collecting test samples including a support plate and a plurality of integrally connected vessels, which are supported by the support plate. The support plate includes an upper surface having a predetermined number of recesses aligned in at least one row. The internal dimensional configuration of one of the recesses in each of the rows is different from the configuration characteristic of the remainder of the recesses in the row. The recess with the different internal dimensional configuration is asymmetrically disposed along each of the rows. The vessels from at least one line and the number of vessels in each line is equivalent to the predetermined number of recesses in one of the rows. The base of the vessels has a shape corresponding to the internal dimensional configuration of an opposing recess, such that the base of one of the vessels in each line is different from the remainder of vessels in the same line. Each line of vessels is capable of being positioned within a corresponding one of the rows in only one sequence.

Abstract (de)
Bei diesem Probensammler weist in jeder Reihe (5) der Kassette (1) eine der Ausnehmungen (4, 6) eine von den übrigen abweichende (geometrische) Form auf und ist asymmetrisch in der Reihe (5) angeordnet. Von den zu Streifen (3) aufgereihten Probengefäßen (2) ist ein Probengefäß (2) in gleicher Weise asymmetrisch angeordnet und besitzt einen Boden (8) der geometrisch der Form der asymmetrisch angeordneten und von den übrigen abweichenden Ausnehmung (6) entspricht.

IPC 1-7
G01N 1/00; B01L 3/14; B01L 9/06

IPC 8 full level
B01L 3/00 (2006.01); **B01L 3/14** (2006.01); **B01L 9/00** (2006.01); **B01L 9/06** (2006.01); **G01N 1/00** (2006.01); **G01N 1/10** (2006.01)

CPC (source: EP US)
B01L 3/5085 (2013.01 - EP US); **B01L 3/50855** (2013.01 - EP US)

Cited by
DE20101080U1; EP0188009A1; US4787744A; EP0415307A3; US5096672A; EP0894531A3; WO03020148A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0114056 A2 19840725; **EP 0114056 A3 19850313**; **EP 0114056 B1 19871119**; AT E30962 T1 19871215; CA 1207164 A 19860708; DE 3467623 D1 19871223; DK 15784 A 19840716; DK 15784 D0 19840113; DK 158326 B 19900430; DK 158326 C 19901001; ES 276820 U 19840616; ES 276820 Y 19850201; FI 77329 B 19881031; FI 77329 C 19890210; FI 840103 A0 19840112; FI 840103 A 19840716; JP H0417703 B2 19920326; JP S59193143 A 19841101; NO 159319 B 19880905; NO 159319 C 19881214; NO 840134 L 19840716; US 4560535 A 19851224

DOCDB simple family (application)
EP 84100172 A 19840110; AT 84100172 T 19840110; CA 445304 A 19840113; DE 3467623 T 19840110; DK 15784 A 19840113; ES 276820 U 19840113; FI 840103 A 19840112; JP 370584 A 19840113; NO 840134 A 19840113; US 57051084 A 19840113